UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/766,432	01/27/2004	Tawei Tsao		1659
29745 JOE NIEH	7590 02/09/2007		EXAM	INER
18760 E. AMAI			JACYNA, J CASIMER	
WALNUT, CA	91/09		ART UNIT	PAPER NUMBER
			3754	
SHORTENED STATUTORY	PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
31 D/	A VC	02/00/2007	DAD	IPD.

## Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

	Application No.	Applicant(s)	
	10/766,432	TSAO, TAWEI	
Office Action Summary	Examiner	Art Unit	
	J. Casimer Jacyna	3754	
The MAILING DATE of this communication app Period for Reply		the correspondence addres	is
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING D Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication If NO period for reply is specified above, the maximum statutory period or - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNIC 36(a). In no event, however, may a repwill apply and will expire SIX (6) MONT a, cause the application to become ABA	ATION.  Dly be timely filed  HS from the mailing date of this community  NDONED (35 U.S.C. § 133).	
Status			
Responsive to communication(s) filed on <u>27 Ja</u> This action is <b>FINAL</b> . 2b) ☐ This     Since this application is in condition for alloware closed in accordance with the practice under E	s action is non-final. nce except for formal matte		rits is
Disposition of Claims			
4) Claim(s) 1-58 is/are pending in the application 4a) Of the above claim(s) is/are withdray 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 1-58 are subject to restriction and/or example and the specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) accomposition and accomposition of the specificant may not request that any objection to the	wn from consideration. election requirement. er. epted or b) objected to b		
Replacement drawing sheet(s) including the correct			
11) The oath or declaration is objected to by the Ex	Raminer. Note the attached	Jiffice Action or form PTO-18	52.
Priority under 35 U.S.C. § 119  12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list	is have been received. Is have been received in Aprity documents have been rule (PCT Rule 17.2(a)).	plication No eceived in this National Stag	je
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO/SB/08)  Paper No(s)/Mail Date		Mail Date ormal Patent Application	

Application/Control Number: 10/766,432

Art Unit: 3754

1. This application contains claims directed to the following patentably distinct species:

Page 2

- 1) The embodiment as shown in figure 1.
- 2) The embodiment as shown in figure 2.
- 3) The embodiment as shown in figure 5.
- 4) The embodiment as shown in figure 6.
- 5) The embodiment as shown in figure 7.
- 6) The embodiment as shown in figure 8.
- 7) The embodiment as shown in figure 9.
- 8) The embodiment as shown in figure 10.
- 9) The embodiment as shown in figure 11.
- 10) The embodiment as shown in figure 12.
- 11) The embodiment as shown in figure 13.
- 12) The embodiment as shown in figure 14.
- 13) The embodiment as shown in figure 15.
- 14) The embodiment as shown in figure 16.
- 15) The embodiment as shown in figure 17.
- 16) The embodiment as shown in figure 18.
- 17) The embodiment as shown in figure 19.
- 18) The embodiment as shown in figure 20.
- 19) The embodiment as shown in figure 21.
- 20) The embodiment as shown in figure 22.

Application/Control Number: 10/766,432 Page 3

Art Unit: 3754

21) The embodiment as shown in figure 23.

- 22) The embodiment as shown in figure 24.
- 23) The embodiment as shown in figure 25.
- 24) The embodiment as shown in figure 26.
- 25) The embodiment as shown in figure 27.
- 26) The embodiment as shown in figure 28.
- 27) The embodiment as shown in figure 29
- 28) The embodiment as shown in figure 30.
- 29) The embodiment as shown in figure 31.
- 30) The embodiment as shown in figure 32.
- 31) The embodiment as shown in figure 33.
- 32) The embodiment as shown in figure 34.
- 33) The embodiment as shown in figure 35.
- 34) The embodiment as shown in figure 36.
- 35) The embodiment as shown in figure 37.
- 36) The embodiment as shown in figure 38.
- 37) The embodiment as shown in figure 39.
- 2. The species are independent or distinct because they are separate and independent structures that cannot be simultaneously used.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claim 1 is generic.

Art Unit: 3754

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species.

MPEP § 809.02(a).

3. A telephone call was made to the offices of Joe Nieh on 2/1/2007 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Art Unit: 3754

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to J. Casimer Jacyna whose telephone number is 571-272-4889. The examiner can normally be reached on Wed. thru Fri. 9AM-7PM, Mon. 7AM-1PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kevin Shaver can be reached on 571-272-4720. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

J. Casimer Jacyna Primary Examiner Art Unit 3754